Porous Pro

Porous Stone Sealer - Natural Look Penetrating Sealer



PROFESSIONAL PRODUCTS FOR NATURAL STONE

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Osha's Hazard Communication Standard U.S. Department Of Labor

29 CFR 1910.1200 Name: Fluoropolymer Emulsion

Section 1 - Company and Product Information

Trade Name: Porous Pro Sealer Manufacturers Name: StonePro Address: 1814 E. Ball Road

Emergency Phone: (800) 633-8253 PERS 24HR

City: Anaheim State: CA

Phone: (866) 786-6310

Date Prepared: February, 2010

Section 2 - Composition Formula - Hazardous Ingredients

Hazardous Components		CAS#	TLV Units	PEL
Isopropyl Alcohol	<6%	67-63-0	400ppm	400ppm
Ethylene Glycol Monobutyl Eth	<6%	111-76-2	25ppm skin	25ppm

THIS MATERIAL IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA

Section 3 Physical and Chemical Properties

Boiling point: 200 F Specific gravity: .98 @ 60 deg.F

Vapor pressure N/D Melting point: Not Available

Vapor density (Air=1): 5.3 Evaporation rate: (butyl acetate=1) 151 (ether)

Percent volatile: 90% VOC: <100 Gms/L pH: No Data

Solubility in water: soluble Density: N/D

Appearance and odor: Clear liquid with slight solvent odor.

Section 4 - Fire And Explosion Hazard Data

Flash Point: >250 deg.F Explosive limits: Lower. N/D Upper. N/D LEL: N/D DOT#: Not Available UEL: N/D

HMIS Hazardous Class: Health=1 Flammability=2 Reactivity=0 Other= NA Ranking: 0=least 1=Slight 2=Moderate 3=High 4= Extreme

Extinguishing media: Foam, C02, Dry chemical

Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode and full protective clothing. Use water spray to cool nearby containers and structures.

Section 5 - Reactivity Data

STABILITY: Stable REACTIVITY: None

HAZARDOUS DECOMPOSITION INGREDIENTS: Carbon monoxide, carbon dioxide

dioxide

HAZARDOUS POLYMERIZATION: Will not occur.

Section 6 - Health Hazard Data

PERMISSIBLE EXPOSURE LEVEL: Undetermined

EYE CONTACT: May cause mild irritation.

SKIN CONTACT: May cause mild skin irritation.

INGESTION: Swallowing this material may be harmful

INHALATION: Breathing small amounts of this material during normal handling is not likely to cause harmful effects.

Section 7 - First Aid Measures

EYE CONTACT: Flush with water for 15 minutes lifting eyelids. Get medical attention if necessary.

SKIN CONTACT: Wash with soap and water.

INGESTION: Do not induce vomiting. Call physician or transport to an emergency facility.

INHALATION: Remove victim to fresh air. Administrator artificial respiration if breathing ceases. Get medical attention immediately.

Section 8 - Accidental Release Procedures

SMALL SPILLS: absorb liquid on vermilucite, floor absorbent or other absorbent material.

LARGE SPILLS: Eliminate all ignition sources. Prevent run off to drains or bodies of water. Pump or vacuum material to containers for recovery.

Section 9 - Handling and Storage

STORAGE: Keep cool and dry. Empty containers may contain fumes. All hazardous precautions on this data sheet should be taken when handling empty containers. **DO NOT ALLOW TO FREEZE.**

HANDLING: Sudden release of hot organic chemical vapors may result in ignition without the presence of obvious sources.

Section 10 - Exposure Control - Personal Protection

EYE AND FACE: Wear chemical splash goggles.

SKIN: None under normal conditions.

RESPIRATORY: None required under normal conditions.

VENTILATION: Normal ventilation acceptable under normal conditions.

Section 11 - Toxicology Information

No toxicology information has been generated for this material.

Section 12 - Ecological Information

This product has never been found to present any environmental or ecological problems. Use according to the instructions. Dispose of in a sanitary manner.

Section 13 - Disposal Considerations

Disposal: Dispose of in accordance with federal, state and local regulations.

Section 14 - Transportation Information

DOT INFORMATION-49CFR 172.101: DOT DESCRIPTION: None Required

Section 15 - Regulatory Information

U.S. Federal Regulations:

TSCA - Intentional Ingredients are listed; CERCLA RQ-40CFR 302.4 (a) - none listed; SARA 302 Components 40 CFR 355 Appendix A - NONE; Section 311/312 Hazard Class - 40CFR 370.2 - Immediate (X) Delayed () Fire (X) Reactive () Sudden release of pressure (); SARA 313 Components 40CFR 372.65 - None; OSHA Process Safety Management 29CFR1910 - None listed; EPA Accidental Release Prevention 40CFR68 - None listed.

Section 15 - Legend and Other Information

LEGEND: ND, Not determined; N/A Not Applicable; NA Not Available

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WARRANTY / CAUTIONS

All instructions are considered guides and should not be considered complete. In the event of failure, the only obligation of StonePro's shall be to replace such products proven to be defective. Before using, user shall determine the suitability of product for there intended use. User assumes all risks and liability whatsoever in connection therein. Neither seller nor manufacturer shall be liable for any injury or inability to use this product.